

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4715802
<b>Application Number:</b>	10808040
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5661
<b>Title of Invention:</b>	ROUTING SYSTEM AND METHOD FOR TRANSPARENTLY RECOVERING ROUTING STATES AFTER A FAILOVER OR DURING A SOFTWARE UPGRADE
<b>First Named Inventor/Applicant Name:</b>	Chandrashekhar Appanna
<b>Customer Number:</b>	54406
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<b>Filer Authorized By:</b>	Gary T. Aka
<b>Attorney Docket Number:</b>	CISCP830
<b>Receipt Date:</b>	02-FEB-2009
<b>Filing Date:</b>	24-MAR-2004
<b>Time Stamp:</b>	13:28:18
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1810
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	20090202_ptol85.pdf	111264	no	1
			823b4ac2344ffb952a3f085ce0984d0d34a13fe2		

**Warnings:****Information:**

2	Drawings-only black and white line drawings	20090202_repl_figs.pdf	307103	no	7
			a9e32a67db907973c3284db249dbb52bdf734477		

**Warnings:****Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	31972	no	2
			3dd499f069a860aF4d7019b34430c41d783b80fe		

**Warnings:****Information:**

Total Files Size (in bytes):			450339
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.